### **Improvement Permit and Authorization to Construct Application**

You must submit a plat of your property with this application. Please show the location of the residence or building including decks, porches, and any other improvements such as pools, driveway, and other structures on the plat.

		•	Pin #
	Applicant Info	ormation	
Applicant	Address	S	Home & Work Phone
Owner  Property Information	Address Date Originally Deeded and		Home & Work Phone
Street Address Directions to Site:		sion Name	Section/Phase/Lot #
Development Information  ☐ New Single Residence  ☐ Expansion of Existing System  ☐ Repair to Existing System  ☐ Non-Resident Type of Structure  Non-Residnetial Specifications:  Type of Business:	Max No If Expa Will the Plumbi	ntial Specifications umber of Bedrooms nsion: Current Number ere be a basement?   g Fixtures In Basement	es 🗆 No 🗆 Yes 🗆 No
Minimum Number of Employees	-		
Water Supply  □ New Well □ Existing Well	□ Community Well	□ Public Water	□ Spring
Authorization to Construct shall become The Improvement Permit issued pursuan accompanied with a site plan. The Impro The Applicant shall notify the local health of the answer to any question is "yes" applican  Yes No Does the site contain an Yes No Does the site contain an Yes No Is any wastewater going Yes No Are there any easement I have read this application and certify the officials are granted right of entry to con-	invalid.  It to this application shall be valid overment Permit shall be valid with the partment upon submittal of this at must attach supporting document by jurisdictional wetlands? By existing wastewater systems? By to be generated on the site other proval by any other public agency as or right of ways on this property that the information provided her duct necessary inspections to dear identification and labeling of a second provided and the duct necessary inspections.	id for 60 (sixty) months thout expiration when application if any of the ntation.  than domestic sewage? ? rin is true, complete an termine compliance wi	a plat is provided.  following apply to the property in question. If
Property owner's or owner's legal repres		ntative	Date

Swain County Health Department 545 Center Street, Bryson City, NC 28713 Alison Cochran, REHS Health Director (828) 488-3198 Fax: (828) 488-8672

Property Ow	nerPIN#
	Swain County Health Department – Environmental Health 545 Center Street
	Bryson City, NC 28713 (828) 488-1207
	Fax: (828) 488-8672 Environmental Health Section
	Instructions for Applicant
quickly, we as these items, it	ake the best use of your time and to assist the staff in completing applications sk that the items below be completed prior to the scheduled visit. By completing reduces the time on the lot and the need for return visits. We appreciate your discoperation.
	blying for an Improvement Permit, you will only need to complete items $\underline{1-6}$ . For ion to Construct, please complete items $\underline{1-8}$ .
1	Application for Improvement Permit/Authorization to Construct has been completed.
2	A scaled map of the property (other than tax map) with dimensions or a surver plat has been provided. If you are unable to provide an accurate plat or map, please discuss options and alternatives with the Environmental Health Staff prior to the scheduled visit.
3	All property corners and boundaries have been marked on site.
4	All wells, springs, or surface waters within 100 feet of the property boundarie have been located.
5	The approximate location and size of the proposed building have been indicated on site. (APPLIES TO IP'S)
identified. It	operty corners, lines/boundaries must be clearly marked or otherwise t is recommended that visible flagging be used every 25 feet where property hin 100 feet of the proposed building site.
6	Undergrowth needs to be cleared to the point that the property is accessible

6.\_\_\_\_\_ Undergrowth needs to be cleared to the point that the property is accessible.

The Environmental Health Specialist must have clear visibility for at least 50 feet from any one location in order to take accurate measurements and design the system along contours.

Note: All proposed structures, including decks, porches, garages etc, must be staked out on the site with stakes or flags. The Environmental Health Specialist must be able to identify these proposed structures before site evaluation can be performed.

7	The location of the driveway has been staked.	
8.	All proposed structures in their exact locations on the site have been staked.	

Note: Under certain circumstances the owner or applicant may be required to have test pits (backhoe pits or hand dug pits) dug before the evaluation can be completed.

Above items must be completed or the evaluation <u>cannot</u> be conducted.
 <u>Please be advised that a revisit fee (\$50.00 per site) will be assessed if the site visit is made and above items are not completed.</u>

 Please note that permits will be held until payment is received in full if a charge is required for additional permits.

Please fax or mail this form to the Environmental Health Section at the Swain County Health Department at (828) 488-8672 (FAX)

An appointment will not be scheduled until we receive this form signed and dated.

e completed the requirements listed above ation.	e and have the property prepared for a soil
Signature of Applicant	Date
Signature of EH Staff	Date

## SWAIN COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH SECTION

#### LOT EVALUATION INFORMATION

- The Application for Lot Evaluation is valid for <u>one year</u> from the date the
  application is received in the office.
- A plat/survey of the property must be submitted at the time the application is submitted.
- Refunds must be requested within 90 days after the date of the Application for Lot Evaluation is received in office. If no action occurred other than processing the application, all but \$20.00 will be refunded.
- If the lot evaluation determines the lot "unsuitable", the fee for the completion portion of the inspection will be refunded.
- If additional visits to the lot are required a \$50.00 consultative visit charge will be assessed.

# REQUIREMENTS FOR PROPERTY OWNER/AGENT PRIOR TO INITIAL SITE VISIT:

- Property lines and corners shall be clearly marked.
- Area to be evaluated shall be cleared enough to allow Environmental Health Specialist to perform the procedures of the evaluation.
- The locations of the residence/business, the driveway, water supply, and other proposed structures shall be clearly identified on the property.
- NO GRADING OR OTHER SOIL DISTURBANCE SHALL BE PERFORMED PRIOR TO THE INITIAL SITE VISIT BY THE ENVIRONMENTAL HEALTH SPECIALIST.

# INFORMATION FOR PERSONS OWNING OR CONTROLLING PROPERTY WITH SUBSURFACE SEWAGE DISPOSAL SYSTEMS

From the North Carolina General Statutes - Article 11, Chapter 130A-335

(a) A person owning or controlling a residence, place of business or a place of public assembly shall provide an approved wastewater system.

From the North Carolina Administrative Code -

Title 15A, Subchapter 18A, Section . 1961 (Maintenance of Sewage Systems)

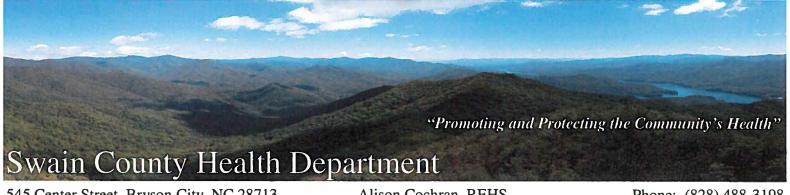
- (a) Any person owning or controlling the property upon which a ground absorption sewage treatment and disposal system is installed shall be responsible for the following items regarding the maintenance of the system:
  - Ground absorption sewage treatment and disposal systems shall be operated and maintained to prevent the following conditions:
    - (A) a discharge of sewage or effluent to the surface of the ground, the surface waters, or directly into groundwater at any time; or
    - (B) a back-up of sewage or effluent into the facility, building drains, collection system, or freeboard volume of the tanks;
    - (C) a free liquid surface within three inches of finished grade over the nitrification trench for two or more observations made not less than 24 hours apart. Observations shall be made greater than 24 hours after a rainfall even. The system shall be considered to be malfunctioning when it fails to meet one or more of these requirements, either continuously or intermittently, or if it is necessary to remove the contents of the tank at a frequency greater than once per month in order to satisfy the conditions of Parts (A), (B), or (C) of this Paragraph. Legal remedies may be pursued after an authorized agent has observed and documented one or more of the malfunctioning conditions and has issued a notice of violation.
  - (2) Ground absorption sewage treatment and disposal systems shall be checked, and the contents of the septic tank removed, periodically from all compartments, to ensure proper operation of the system. The contents shall be pumped whenever the solids level is found to be more than 1/3 of the liquid depth in any compartment.

# Swain County Health Department Onsite Wastewater Evaluations and Inspection Fees

### **Residential**

-Improvement Permit (IP) only	2-3 bedroom	\$400
-Authorization to Construct (AC) only	2-3 bedroom	\$400
-IP/AC	2-3 bedroom	\$400
-IP Only	4-5 bedroom	\$560
-AC Only	4-5 bedroom	\$560
-IP/AC	4-5 bedroom	\$560
-IP Only	6-7 bedroom	\$680
-AC Only	6-7 bedroom	\$680
-IP/AC	6-7 bedroom	\$680
-Existing System Inspection		\$150
-Additional Bedroom		\$200
-Operation Permit Type 4 & Above (5 Year Inspection)		\$350
Commercial		
-0-360 Gallon		\$550
-361-1000 Gallon		\$900

<sup>\*</sup> The associated fees will be effective January 1, 2013.



545 Center Street, Bryson City, NC 28713 alisonc@swaincountync.gov

Alison Cochran, REHS Health Director Phone: (828) 488-3198

Fax: (828) 488-8672

### **AUTHORIZATION TO ACT AS AGENT**

1,, am the legal owner of the prop			
PIN #	, in Swain County, North Carolina. I do hereby authorize		
	(Authorized Agent's Nar	ne) to act on my behalf in applying for	
and obtaining from Swain Count	y Environmental Health, an Impro	ovement Permit and/or Authorization to	
Construct and/or Operations Perr	nit and/or Well Permit on my pro	perty.	
Owner's Signature	Date	Telephone Number	
Authorized Agent Signature	Date	Telephone Number	